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| U.  | S. DEPARTMENT OF COMMERCI   | DATE: December 29, 2004                 |                                     |  |  |  |  |  |  |  |  |
|---|---|---|-------------------------------------|--|--|--|--|--|--|--|--|
| TRAN  | SMITTAL LETTER TO THE UNIT<br>(DO/EO/US) CONCERNING   | U.S. APPL 1 0. # 50 10 7 4 7            |                                     |  |  |  |  |  |  |  |  |
| 10  | ATIONAL APPLICATION NO.:<br>03/08335  | INTERNATIONAL FILING DATE: July 1, 2003 | PRIORITY DATE CLAIMED: July 1, 2002 |  |  |  |  |  |  |  |  |
| TITLE OF INVENTION: MATERIAL CONTAINING CODING INFORMATION, METHOD OF IDENTIFICATION THEREOF AND IDENTIFICATION SYSTEM THEREFOR   |   |   |                                     |  |  |  |  |  |  |  |  |
| APPLICANT(S) FOR DO/EO/US: Shinya FUKUI and Junji IKEDA   |   |   |                                     |  |  |  |  |  |  |  |  |
| Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:   |   |   |                                     |  |  |  |  |  |  |  |  |
| 1. <u>xx</u>  | This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.   |   |                                     |  |  |  |  |  |  |  |  |
| 2. —  | This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.   |   |                                     |  |  |  |  |  |  |  |  |
| 3. <u>xx</u>  | This is an express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1).  |   |                                     |  |  |  |  |  |  |  |  |
| 4. <u>xx</u>  | A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.   |   |                                     |  |  |  |  |  |  |  |  |
| 5. <u>xx</u>  | A copy of the International Application as filed (35 U.S.C. 371(c)(2)):   |   |                                     |  |  |  |  |  |  |  |  |
|   | <ul> <li>a is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. XX has been transmitted by the International Bureau.</li> <li>c is not required, as the application was filed in the United States Receiving Office (RO/US)</li> </ul>   |   |                                     |  |  |  |  |  |  |  |  |
| 6. <u>xx</u>  | A translation of the International Application into English (35 U.S.C. 371(c)(2)).  |   |                                     |  |  |  |  |  |  |  |  |
| 7. <u>xx</u>  | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  |   |                                     |  |  |  |  |  |  |  |  |
|   | <ul> <li>a are transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b have been transmitted by the International Bureau.</li> <li>c have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. XX have not been made and will not be made.</li> </ul> |   |                                     |  |  |  |  |  |  |  |  |
| 8   | A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).   |   |                                     |  |  |  |  |  |  |  |  |
| 9   | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).  |   |                                     |  |  |  |  |  |  |  |  |
| 10  | A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).  |   |                                     |  |  |  |  |  |  |  |  |
| ITEMS :   | ITEMS 11. TO 16. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:   |   |                                     |  |  |  |  |  |  |  |  |
| 11. <u>XX</u>   | An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with PTO-1449, 4 references and International Search Report.  |   |                                     |  |  |  |  |  |  |  |  |
| 12 a. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included b. ASSIGNEE(s) NAME(s) AND ADDRESS  Please publish the assignee data with the application. |   |   |                                     |  |  |  |  |  |  |  |  |
| 13 A FIRST preliminary amendment A SECOND or SUBSEQUENT preliminary amendment   |   |   |                                     |  |  |  |  |  |  |  |  |
| 14 A substitute specification.  |   |   |                                     |  |  |  |  |  |  |  |  |
| 15  | _ A change of power of attorney   | and/or address letter.                  |                                     |  |  |  |  |  |  |  |  |
| 16. XX  | 16. XX Other items or information: 5 Sheets of Drawings.  |   |                                     |  |  |  |  |  |  |  |  |

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| U.S. APPLICATION NO. (if known) 19747 INTERNATIONAL APPLICATION NO. PCT/JP03/08335   |                     |      |              |             |     | DATE: <b>December 29, 2004</b> |                       |              |  |
|--|---------------------|------|--------------|-------------|-----|--------------------------------|-----------------------|--------------|--|
| 17. X The following fees are submitted:  |                     |      |              |             |     |                                | CALCULATIONS          | PTO USE ONLY |  |
| Basic National Fee (37 CFR 1.492(a)(1)-(5): Search Report has been prepared by the EPO or JPO:   |                     |      |              |             |     |                                | \$300.00              |              |  |
| Search Fee\$5  |                     |      |              |             |     | 500.00                         | \$500.00              |              |  |
| Examination Fee\$2   |                     |      |              |             |     | 200.00                         | \$200.00              |              |  |
| ENTER APPROPRIATE BASIC FEE AMO  |                     |      |              |             |     |                                | \$1000.00             |              |  |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). the fee is \$250.00 for each additional 50 sheets of paper or fraction thereof. |                     |      |              |             |     |                                |                       |              |  |
| Total Sheets   | Extra sheets        |      |              |             | ATE |                                |                       |              |  |
| - 100 =  | / 50 =              |      | x \$250.     |             |     |                                |                       |              |  |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 20<br>XX 30 months from the earliest claimed priority date (37 DVR 1.492(e)).  |                     |      |              |             |     |                                | 0.00                  |              |  |
| CLAIMS   | NUMBER F            | ILED | NUMBER EXTRA | RATE        |     |                                |                       |              |  |
| TOTAL  | 7 - 20 =            |      |              | x \$ 50.00  |     |                                |                       |              |  |
| INDEPENDENT  | INDEPENDENT 4 - 3 = |      | 1            | X \$ 200.00 |     | \$ 200.00                      |                       |              |  |
| Multiple dependent claims(s) (if applicable) + \$360.00  |                     |      |              |             |     |                                | 0.00                  |              |  |
| TOTAL OF ABOVE CALCULATIONS =  |                     |      |              |             |     |                                | 0.00                  |              |  |
| Reduction by 1/2 for filing by small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28).   |                     |      |              |             |     |                                | 5.00                  |              |  |
| SUBTOTAL =   |                     |      |              |             |     |                                | 5.00                  |              |  |
| Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +   |                     |      |              |             |     |                                |                       |              |  |
| TOTAL NATIONAL FEE =   |                     |      |              |             |     | \$ 845                         | .00                   |              |  |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).  \$40.00 per property +  |                     |      |              |             |     |                                |                       |              |  |
| TOTAL FEES ENCLOSED =  |                     |      |              |             |     | \$ 845                         | .00                   |              |  |
|  |                     |      |              |             |     | Amou                           | nt to be:<br>refunded | \$           |  |
|  |                     |      |              |             |     |                                | charged               | \$           |  |
|  |                     |      |              |             |     |                                | Chargon               | <del></del>  |  |

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## U.S. APPLICATION NO. 9747

INTERNATIONAL APPLICATION NO. PCT/JPO3/08335

DATE:

December 29, 2004

A check in the amount of \$845.00 to cover the above fees is enclosed. (\$150.00 for basic fee, \$250.00 for search fee, \$65.00 for the late declaration, \$100.00 for examination fee, \$100.00 for an extra independent claim and \$180.00 for multiple dependent claims.) (This paper is filed in triplicate)

b. \_\_\_ Please charge my Deposit Account No. 01-2340 in the amount of \$\_\_ to cover the above fees. (A duplicate copy of this sheet is enclosed.)

c. XX The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-2340.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.

## Send All Correspondence To:

Armstrong, Kratz, Quintos, Hanson & Brooks, LLP Suite 1000,1725 K Street, N.W.

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PATENT TRADEMARK OFFICE

Typed or Printed Name

Donald W. Hanson

Reg. No. 27,133

Signature

Date:

December 29, 2004

DWH/jaz